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AMENDMENT AFTER FINAL

In re:
Application No.:
Filed:
For:

Creany et al.
09/437,004
November 9, 1999
DATA COMMUNICATIONS LINK

Confirmation No: 7396
Group Art Unit: 2633
Examiner Name: A. Bello

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(NE)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:	Creamy et al.	Confirmation No.:	7396
Appl. No.:	09/437,004	Group Art Unit:	2633
Filed:	November 9, 1999	Examiner:	A. Bello
For:	DATA COMMUNICATIONS LINK		

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AMENDMENT AFTER FINAL ACTION
PURSUANT TO 37 C.F.R. § 1.116

This Amendment is responsive to the Final Office Action of March 28, 2003. Please amend the above-identified application as follows:

In the Claims:

Please amend Claim 1 as follows:

1. A data communication link comprising a data transmitter station coupled by an optical communication channel to a data receiver station,
wherein the data transmitter station includes a multi-power-level optical source connected to receive data words of n digital bits and arranged to encode the bits of each word into one of m optical power levels of a single wavelength optical signal, the multi-power-level output signal of the optical source being transmitted along the optical communications channel to the data receiver station, said data receiver station including a data-decoding receiver arranged to receive and decode said multi-power level single wavelength optical signal into n bit digital words, and wherein said receiver station further comprises a received-signal condition monitor coupled by a control channel to a control device located in the data transmitter station, said condition monitor being arranged to sense the level of a predetermined characteristic of the